





Defense Logistics Management Standards (DLMS) Migration

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- Under Secretary of Defense for Acquisition, Technology and Logistics Memorandum
  - » Date: December 22, 2003
  - Subject: Migration to the Defense Logistics Management Standards (DLMS) and Elimination of the Military Standards Systems (MILS)
- The Defense Logistics Management Standards Officer (DLMSO) is the DoD Executive Agent for the migration
- The DoD Components will replace MILS data exchange with emerging information exchange conventions in the DoD logistics domain

- \*\* Use American National Standards Institute (ANSI) Accredited Standards Committee (ASC) X12 Standards or Extensible Mark-up Language (XML)
- All information exchanges among DoD systems will use DLMS for all DoD 4000.25 Series business processes by January 1, 2005

- DLMS implementation can be achieved using the current GOLD MILS Module architecture
- Most of the migration effort involves the mapping of current transactions using available mapping tools
  - \*\* Examples—eGate (DDMS Distribution Software), Datastage TX (Ascential Software)

- GOLD is much more than just MILS ... and MILS is more than just a transmission medium for logistics information
- \*\* The GOLD MILS Module will become the GOLD DLMS Module upon DLMS implementation
- The current MILS functionality will be retained for transactions not covered by the DoD 4000.25 Series Manuals

## **DLMS Migration Memorandum Outstanding Issues**

- DoD logistics systems implementation schedules
- DAAS plan for translation services and assistance during the migration
- Identification of DoD Implementation Convention (IC) exceptions that will be used by each applicable DoD logistics system
- USAF selection of the information exchange convention to be used (X12 or XML)
- USAF plan for migration of transactions not currently covered by DoD ICs
  - Recoverable Assembly Management Process System (RAMPS)
  - Stock Number User Directory (SNUD)
  - Readiness Based Level (RBLs) and Adjusted Stock Levels (ASLs) Systems

- GOLD will be ready when the DoD and USAF is ready
  - We already speak and understand MILS
  - We've seen this coming since the mid 1990s
  - Our integrated supply and maintenance data model anticipated the UID requirement
  - Our underlying architecture was designed with these future requirements in mind